12-18-01

Docket No. 94.0041

Total Pages in this Submission

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Method and Apparatus for Visualization of 3D Voxel Data using Lit Opacity Volumes with Shading Method and Apparatus for Visualization of 3D Voxel Data using Lit Opacity Volumes with Shading and invented by: Dmitriy G. Repin, and Mark S. Passolt The Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Method and Apparatus for Visualization of 3D Voxel Data using Lit Opacity Volumes with Shading and invented by: Dmitriy G. Repin, and Mark S. Passolt
Dmitriy G. Repin, and Mark S. Passolt
Mark S. Passolt
That CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
de de la continuación de la cont
₩hich is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Henclosed are: Application Elements
1. 🗵 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. 🗵 Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if drawings filed)
h. ⊠ Detailed Description
i. ⊠ Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 94.0041

Total Pages in this Submission

				Application El	ements (Continued)		
3.	X	Dra	wing(s) (when neces	sary as prescribed l	oy 35 US	C 113)		
	a.	\boxtimes	Formal	Number of Sheets		16		
	b.		Informal	Number of Sheets				
4.	\boxtimes	Oat	h or Declaration					
	a.	\boxtimes	Newly executed (or	iginal or copy)	☐ Une	executed		
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)) <i>(f</i>	or continuation/d	ivisional application only)	
	C.	\boxtimes	With Power of Attor	ney 🗌 Withou	ut Power	of Attorney		
ı#	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting inve	entor(s) n	amed in the pri	or application,	
5. 6.		The Box		the prior application as being part of th	, from wh	ich a copy of th	e oath or declaration is supplice oath or declaration is supplication and is	
I 6.		Con	mputer Program in M	icrofiche (Appendix)				
7.		Nuc	cleotide and/or Amino	Acid Sequence Su	bmission	(if applicable, a	Il must be included)	
	a.		Paper Copy					
	b.		Computer Readable	e Copy (identical to	computer	сору)		
4	C.		Statement Verifying	Identical Paper and	I Comput	er Readable Co	рру	
				Accompanyin	g Applic	ation Parts		
8.	\boxtimes	Ass	ignment Papers <i>(co</i> v	er sheet & documer	nt(s))			
9.		37 (CFR 3.73(B) Stateme	ent <i>(when there is ar</i>	assigne	e)		
10.		Eng	lish Translation Doc	ument <i>(if applicable)</i>				
11.		Info	rmation Disclosure S	statement/PTO-1449) 🗆	Copies of IDS	Citations	
12.		Prel	liminary Amendment					
13.	\boxtimes	Ack	nowledgment postca	rd				
14.	X	Cert	tificate of Mailing				,	
			First Class 🗵 E	Express Mail <i>(Specit</i>	v Label N	o.): ET619585	795US	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

-4

ľŲ

-

Docket No. 94.0041

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below):
		Correspondence Address: John H Bouchard, Schlumberger Information Solutions, 5599 San Felipe, Suite 1700, Houston, Texas 77056-2722
		Telephone: 713-513-2515
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. 14. 14. 14.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
0		An applicant who makes a request not to publish, but who subsequently files in a foreign

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 94.0041

Total Pages in this Submission

Fee Calculation and Transmittal

4		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
d Fotal Claims	28	- 20 =	8	×	\$18.00	\$144.00
ndep. Claims	8	- 3 =	5	х	\$84.00	\$420.00
Tultiple Dependent	Claims (check	if applicable)				\$0.00
1					BASIC FEE	\$740.00
@ THER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$1,304.00
	ner is hereby au	to o thorized to charge copy of this shee		eposit A		
☑ The Commissio as described be ☑ Charge ☑ Credit a	ner is hereby au low. A duplicate the amount of any overpayment	thorized to charge e copy of this shee \$1,304.00	e and credit Det is enclosed as filing fee.	eposit A	ccount No. 07-1078	
☑ The Commission as described be☑ Charge☑ Credit at☑ Charge☐ Charge	ner is hereby au flow. A duplicate the amount of any overpayment any additional fi the issue fee se at to 37 C.F.R. 1	thorized to charge e copy of this shee \$1,304.00 a t. ling fees required et in 37 C.F.R. 1.18	e and credit E et is enclosed as filing fee. under 37 C.F 8 at the mailin	Peposit A F.R. 1.16 Ing of the Ohn H Bo	and 1.17. Notice of Allowance, Signature	<i>A</i>

CC:

ERTIFICATE OF M. plicant(s): Dmitriy G. R	AILING BY "EXPRESS M Lepin et al	AIL" (37 CFR 1.16,	Docket No. 94.0041
Serial No.	Filing Date	Examiner	Group Art Unit
ention: Method and Ap Volumes with S	pparatus for Visualization of 3D v hading	Voxel Data Using Lit Opacity	
hereby certify that the fo	ollowing correspondence:		
Fransmittal letter, oath/d 6 sheets of formal drawi	eclaration (signed), two assignmeng	ents, a 34 page specification, and	i
	(Identify type of	correspondence)	
37 CFR 1.10 in an envelonate of the management o	ope addressed to: The Assistan	·	
		John H Bouch (Typed or Printed Name of Person Mo (Signature of Person Mailing C	uiling Correspondence)
	(ET619585795	1
		("Express Mail" Mailing La	